

## ATP 20



### EQUIPMENT

25 km/h homologation

#### HITCH

- **Hydraulic crutch** with hand pump
- **Sprung drawbar** adjustable in height
- **Ø50 mm hitch** on universal plate

#### UNDERCARRIAGE

- **Heavy-duty** undercarriage
- **Heavy-duty tandem axles** with adjustment of parallelism
- **Heavy-duty suspensions**
- **Hydraulic braking**
- Nitrogen **emergency brake**

#### DUMPING

- **Dumping by telescopic cylinder** on tractor valves
- **Cylinder mounted on support frame and ball-joint connection**

#### DOOR

- **Hydraulic-opening-1-panel door**

## BODY

- **Low COG** thanks to overlapped body. Resting on **rubber blocks**
- Full **HARDOX® 450** semi-conical body
- **HARDOX® 450 steel bottom** - thickness 5mm
- **HARDOX® 450 steel sides** - thickness 4mm
- **Rocks-breaker profile** on side tops
- **Double LED lighting** with protection grid
- Electric beam **protected in steel tube**
- Removable **protection front cap**
- **One-piece mudguard**
- **Lateral sliding ladder** with inside footboard

## **OPTIONS**

40 km/h homologation

## HITCH

- **Hydraulic drawbar** adjustable in height
- **Ø80 mm Scharmüller ball** on universal plate

## UNDERCARRIAGE

- **Powered axles** with **Poclain hydraulic motors**
- **Passive** steering axle
- **Active** steering axle
- **Heavy-duty boggie axles** with **anti-tilting cylinder** on rear axle
- Other **set of tyres**: consult us
- Combined **hydraulic and pneumatic** braking

## DOOR

- **Hydraulic-opening-2-panel-door**

## BODY

- **On-demand color**<sup>1</sup>

<sup>1</sup> special painting applied in factory

TECHNICAL DATA												
type	payload kg	volume m <sup>3</sup>	in-use dimensions						axles			tyres
			L mm	A mm	B mm	M mm	N mm	H mm	quantity	assembly	brakes mmxmm	
ATP 13	13000	9	4700	2300	800	6250	2550	1400	2	boggie	355x80	385/65R22,5
ATP 16	16000	9	4700	2300	800	6250	2550	1400	2	boggie	400x80	445/65R22,5
ATP 20	20000	15	5450	2350	1080	7300	2550	1520	2	tandem	406x140	445/65R22,5

